

Xiao Liu

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

519
citations

1162889
8
h-index

1588896
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8
all docs

8
docs citations

8
times ranked

934
citing authors

#	ARTICLE	IF	CITATIONS
1	Bruton's Tyrosine Kinase: An Emerging Key Player in Innate Immunity. <i>Frontiers in Immunology</i> , 2017, 8, 1454.	2.2	201
2	Human NACHT, LRR, and PYD domain-containing protein 3 (NLRP3) inflammasome activity is regulated by and potentially targetable through Bruton tyrosine kinase. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1054-1067.e10.	1.5	105
3	The NLRP3 inflammasome and Bruton's tyrosine kinase in platelets co-regulate platelet activation, aggregation, and in vitro thrombus formation. <i>Biochemical and Biophysical Research Communications</i> , 2017, 483, 230-236.	1.0	74
4	Recent insights into the regulatory networks of NLRP3 inflammasome activation. <i>Journal of Cell Science</i> , 2020, 133, .	1.2	55
5	BTK operates a phospho-tyrosine switch to regulate NLRP3 inflammasome activity. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	33
6	New variant in the IL1RN-gene (DIRA) associated with late-onset, CRMO-like presentation. <i>Rheumatology</i> , 2020, 59, 3259-3263.	0.9	23
7	Pattern recognition receptor mediated downregulation of microRNA-650 fine-tunes MxA expression in dendritic cells infected with influenza A virus. <i>European Journal of Immunology</i> , 2016, 46, 167-177.	1.6	17
8	Effective <i>ex vivo</i> inhibition of cryopyrin-associated periodic syndrome (CAPS)-associated mutant NLRP3 inflammasome by MCC950/CRID3. <i>Rheumatology</i> , 2022, 61, e299-e313.	0.9	11